Index of Claims	09992413
*0999241	Examiner Benoit, Est
3*	

Application/Control No.	Applicant(s)/Patent Under Reexamination
09992413	CHANG ET AL.
Examiner	Art Unit
Benoit, Esther	2453

✓	Rejected
=	Allowed

-	Cancelled	
÷	Restricted	

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
CL	AIM	DATE								
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010	12/11/2010				
	1	÷	-	-	-	-				
	2	÷	-	-	-	-				
	3	÷	-	-	-	-				
	4	÷	-	-	-	-				
	5	÷	-	-	-	-				
	6	÷	-	-	-	-				
	7	÷	-	-	-	-				
	8	÷	-	-	-	-				
	9	÷	-	-	-	-				
	10	÷	-	-	-	-				
	11	÷	✓	-	-	-				
	12	÷	✓	-	-	-				
	13	÷	√	-	-	-				
	14	÷	✓	-	-	-				
	15	÷	√	-	-	-				
	16	÷	✓	-	-	-				
	17	÷	✓	-	-	-				
	18	÷	✓	-	-	-				
	19	÷	✓	-	-	-				
	20	÷	√	-	-	-				
	21	÷	✓	-	-	-				
	22	÷	✓	-	-	-				
	23	÷	-	-	-	-				
	24	÷	-	-	-	-				
	25	÷	-	-	-	-				
	26	÷	-	-	-	-				
	27	÷	-	-	-	-				
	28	÷	-	-	-	-				
	29	÷	-	-	-	-				
	30	÷		-						
	31	÷	-	-						
	32	÷	√	-	-	-				
	33	÷	✓							

U.S. Patent and Trademark Office Part of Paper No. : 20101211

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	09992413	CHANG ET AL.
*0999241	Examiner Benoit, Esther	Art Unit 2453
3*		

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected	
ı	Interference	

A	Appeal
0	Objected

CLAIM		DATE									
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010	12/11/2010		1			\top
	34	÷	✓								+
	35	÷	1		-	-					+
	36	÷	/		-						+
	37	÷	V								+
	38	÷	·	-	-	-					+
	39	÷	V		-	-					+
	40	÷	1		-						+
	41	÷	/		-						+
	42	÷	/	-							+
	43	÷	· /			-		+			+
	44	÷	· ·	-	-	-					+
	45	÷	/		-				_		+
	46	÷	· ·								+
	47	÷	·	-	-	-					+
	48	÷	· ·		-						+
	49	÷	· ·						_		+
	50	÷	· /	-	-	-			-		+
	51	÷	· /	-	-	-			_		+
	52	÷	· ·								+
	53	÷	· /	-	-	-					+
	54		· /	-	-	-			_		+
	55	÷	· /	-	-	-			_		+
	56	÷	· /	-	-	-		+			+
	57	÷	· ·	-	-	-		+			+
	58	÷	· /			-		+	_		+-
	59	÷	-	-	-	-		+			+
	60		-	-	-			+	_		+-
	61	÷	-	-	-	-		+	_		+
		÷			-			+			+
	62	÷	-	-		-		+	_		+
	63	÷	-	-	-	-		+	_		+
	64	÷	-		•	-		+			+
	65 66	÷	-	-	-	-					+-

U.S. Patent and Trademark Office Part of Paper No. : 20101211

Index of Claims	09
*0999241	Ex Be
3*	

Application/Control No.	Applicant(s)/Patent Under Reexamination
09992413	CHANG ET AL.
Examiner	Art Unit
Benoit, Esther	2453

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CLAIM		DATE									
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010	12/11/2010					
	67			-	-	-					
	68			-	-	-					
	69			-	-	-					
	70			-	-	-					
	71			-	-	-					
	72			-	-	-					
	73			-		-					
	74			-		-					
	75			-	-	-					
	76			-		-					
	77			-	-	-					
	78			-	-	-					
	79			-		-					
	80			-	-	-					
	81			-		-					
	82			-							
	83			-	-	-					
	84			-	-	-					
	85			-		-					
	86			-	-	-					
	87			-	-	-					
	88			-	-	-					
	89			-	-	-					
	90			-	-	-					
	91			-		-					
	92			-	-	-					
	93			-	-	-					
	94			-							
	95			-	-	-					
	96			-							
	97			-	-						
	98			-	-	-					
	99	1		-	-	_					

U.S. Patent and Trademark Office Part of Paper No.: 20101211

Index of Claims	099
*0999241	Exa Ber
3*	

Applicant(s)/Patent Under Reexamination
CHANG ET AL.
Art Unit
2453

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL.	AIM					DATE				
		04/00/0007	00/05/0007	00/00/0000	05/18/2010		_			
Final	Original	04/02/2007	06/25/2007							
	100			-	-	-				
	101			-	-	-				+
	102			-	-	-				-
	103			-	-	-				
	104			-	-	-				
	105			-	-	-				
	106			•	•	•	_			
	107			-		-			_	_
	108			-	-	-				1
	109			-	-					
	110			-	-	-				
	111			-	-	-				
	112			-	-	-				
	113			-	-	-				
	114			-	-	-				
	115			-	-	-				
	116			-	-	-				
	117			-	-	-				
	118			-	-	-				
	119			-	-	-				
	120			-	-	-				
	121			-	-	-				
	122			-	-	-				
	123			-	-	-				
	124			-						
	125			-	-	-				
	126				-					
	127			-	-	-				
	128			-	-	-				
	129			-						+
	130									1
	131			_	_	/				
	132	 		V	1	1	1		_	+

U.S. Patent and Trademark Office Part of Paper No.: 20101211

0999241 3

Application/Control No.	Applicant(s)/Patent Under Reexamination
09992413	CHANG ET AL.
Examiner	Art Unit
Benoit, Esther	2453

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CLAIM						DATE			
inal	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010	12/11/2010			Т
	133			1	√	1			
	134			√	√	√			1
	135			✓	✓	✓			
	136			√	√	√			
	137			V	√	V			
	138			✓	✓	✓			
	139			√	√	✓			
	140			√	✓	√			
	141			✓	✓	✓			1
	142			✓	✓	✓			1
	143			✓	✓	V			
	144			✓	✓	✓			
	145			✓	√	√			
	146			✓	✓	√			
	147			√	✓	√			
	148			√	✓	√			
	149			√	✓	√			
	150			✓	✓	✓			
	151			✓	✓	✓			
	152			✓	✓	✓			
	153			✓	✓	✓			
	154			✓	✓	✓			
	155			✓	✓	✓			
	156			✓	✓	✓			
	157			✓	✓	✓			
	158			✓	✓	✓			
	159			✓	✓	✓			
	160			✓	✓	✓			
	161			✓	✓	✓			
	162			✓	✓	✓			
	163			✓	✓	✓			
	164			V	√	√			

Index of Claims	099
*0999241	Exa Ber
3*	

Application/Control No.	Applicant(s)/Patent Under Reexamination
09992413	CHANG ET AL.
Examiner	Art Unit
Benoit, Esther	2453

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010				_
Tilliai	166	O-F/OZ/ZOO7	00/20/2007	√ √	√ √	12/11/2010 ✓			+-
	167			/	/	_			-
	168			1	1	1			+-
	169			√	1	√			+
	170			/	/	/			_
	171			√	1	1			-
	172			/	/	/			+
	173			1	1	√			+
	174			1	1	√			+
	175			√	√	√			+
	176			√	√	√			+
	177			✓	√	√			\top
	178			√	√	√			1
	179			✓	✓	√			1
	180			✓	✓	√			
	181			✓	✓	✓			
	182			✓	✓	V			
	183			√	√	√			
	184			✓	✓	√			
	185			✓	✓	✓			
	186			✓	✓	✓			
	187			V	V	V			
	188			✓	✓	✓			
	189			✓	✓	✓			
	190			✓	✓	✓			
	191			✓	✓	✓			
	192			✓	✓	✓			I
	193			✓	✓	✓			
	194			✓	✓	✓			
	195			✓	✓	✓			
	196			✓	✓	✓			
	197			√	√	√			
	198			1	1	1			

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	09992413	CHANG ET AL.
*0999241	Examiner	Art Unit
0333241	Benoit, Esther	2453
3*		

1	Rejected	-	Cancelled	N	N
=	Allowed	÷	Restricted	ı	lr

N	Non-Elected	Α	Appeal
ı	Interference	0	Objected

☐ Claims renumbered in the same order as presented by applicant								☐ T.D.	. 🔲 R.1.47	
CLA	IM		DATE							
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010	12/11/2010				
	199			✓	✓	✓				
	200			✓	✓	✓				

U.S. Patent and Trademark Office Part of Paper No.: 20101211